

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post-office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled A PROCESSOR ISOLATION METHOD FOR INTEGRATED MULTI-PROCESSOR SYSTEMS, the specification of which is attached hereto and identified by Cesari and McKenna File No. 112025-0164.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application on which priority is claimed: None.

I hereby claim the benefit under Title 35, United States Code §119(e) of the following U.S. provisional application: None.

I hereby claim the benefit under Title 35, United States Code §120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application: None.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint Michael E. Attaya, Reg. No. 31,731; Charles J. Barbas, Reg. No. 32,959; Joseph H. Born, Reg. No. 28,283; Robert A. Cesari, Reg. No. 18,381; Yong S. Choi, Reg. No. 43,324; Brian C. Dauphin, Reg. No. 40,983; Steven J. Frank, Reg. No. 33,497; Christopher K. Gagne, Reg. No. 36,142; A. Sidney Johnston, Reg. No. 29,548; William A. Loginov, Reg. No. 34,863; John F. McKenna, Reg. No. 20,912; Ram Nath, Reg. No. 27,072; Martin J. O'Donnell, Reg. No. 24,204; Thomas C. O'Konski, Reg. No. 26,320; Michael R. Reinemann, Reg. No. 38,280; Rita M. Rooney, Reg. No. 30,585; Heather B. Shapiro, Reg. No. 41,305; Patricia A. Sheehan, Reg. No. 32,301; and Joseph Stecewycz, Reg. No. 34,442, Cesari and McKenna, LLP, 30 Rowes Wharf, Boston, Mass. 02110, jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to Charles J. Barbas at (617) 951-2500. Please address all correspondence to Charles J. Barbas.

William Fredenburg 10/26/99
William Fredenburg Date

Residence: 1003 Beringer Place
Apex, NC 27502

Citizenship United States of America

Post Office Address: Same As Above

Kenneth M. Key 10/26/99
Kenneth Michael Key Date

Residence: 3604 Moss Bluff Court
Raleigh, North Carolina 27613

Citizenship United States of America

Post Office Address: Same as above



Michael L. Wright

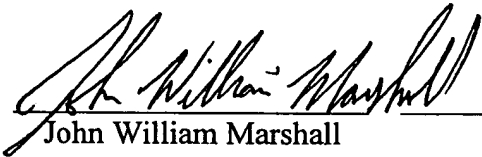
10/26/99

Date

Residence: 406 Fincastle Drive
Raleigh, North Carolina 27607

Citizenship United States of America

Post Office Address: Same as above



John William Marshall

Date

10/26/99

Residence: ~~116 Lake Hollow Circle~~ 212 PRESTON PINES DRIVE
Cary, North Carolina 27513

Citizenship United States of America

Post Office Address: Same as above

POWER OF ATTORNEY FOR PATENT APPLICATION

Cisco Technology, Inc., assignee by instrument recorded at Reel 010365, Frame 0773 of United States Patent Application Serial No. 09/432,526, filed November 3, 1999, for a A PROCESSOR ISOLATION METHOD FOR INTEGRATED MULTI-PROCESSOR SYSTEMS, hereby appoints Michael E. Attaya, Reg. No. 31,731; Michael J. Badzinski, Reg. No. P-51,425; Charles J. Barbas, Reg. No. 32,959; James M. Behmke, Reg. No. P-51,448; James A. Blanchette, Reg. No. P-51,477; Joseph H. Born, Reg. No. 28,283; John L. Capone, Reg. No. 41,656; Robert A. Cesari, Reg. No. 18,381; Duane H. Dreger, Reg. No. 48,836; A. Sidney Johnston, Reg. No. 29,548; Stephen E. Kabakoff, Reg. No. 51,276; William A. Loginov, Reg. No. 34,863; John F. McKenna, Reg. No. 20,912; Martin J. O'Donnell, Reg. No. 24,204; Thomas C. O'Konski, Reg. No. 26,320; Edwin H. Paul, Reg. No. 31,405; Michael R. Reinemann, Reg. No. 38,280; Robert E. Rigby, Jr., Reg. No. 36,904; Rita M. Rooney, Reg. No. 30,585; and Patricia A. Sheehan, Reg. No. 32,301, Cesari and McKenna, LLP, 88 Black Falcon Avenue, Boston, Mass. 02210, jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to A. Sidney Johnston at (617) 951-2500. Please address all correspondence to A. Sidney Johnston.

CISCO TECHNOLOGY, INC.

Date: 7/1/2002

By:


Robert Barr, Esq.

World Wide Patent Counsel

11-12-1999

REC'D



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11-3-99

To the Honorable commissioner of Patents and Trademarks

Please record the attached original documents on cover sheet

1. Name of conveying party(ies):

William Fredenburg
Kenneth Michael Key
Michael L. Wright
John William Marshall

Additional name(s) of conveying

party(ies) attached? Yes ☒ No

2. Name and address of receiving party(ies):

Name: Cisco Technology, Inc.

Street Address: 170 West Tasman Drive, Building D

City: San Jose

State: CA

Zip: 95134-1706

3. Nature of conveyance:

☒ Assignment 09/432526
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other

Additional name(s) & address(es) attached? Yes ☒ No

Execution Date: October 26, 1999

JC675 U.S. PTO
09/432526
11/03/99

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 26, 1999

A. Patent Application No.(s)

B. Patent No. (s)

Additional numbers attached? Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Charles J. Barbas, Esq.
CESARI AND MCKENNA, LLP
Street Address:
30 Rowes Wharf
City: Boston State: MA Zip: 02110

6. Total number of applications and patents involved:..... 1

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account no. 03-1237 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles J. Barbas

Reg. No. 32,959

11/3/99
Date

Total number of pages comprising cover sheet:

ASSIGNMENT

Whereas We, William Fredenburg, who reside at 1003 Beringer Place, Apex, NC 27502, Kenneth Michael Key, who reside at 3604 Moss Bluff Court, Raleigh, North Carolina 27613, Michael L. Wright, who reside at 406 Fincastle Drive, Raleigh, North Carolina 27607, and John William Marshall, who reside at 116 Lake Hollow Circle, Cary, North Carolina 27513, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled A PROCESSOR ISOLATION METHOD FOR INTEGRATED MULTI-PROCESSOR SYSTEMS, identified by Cesari and McKenna File No. 112025-0164, which application was executed by us on 10/26/99; and

Whereas Cisco Technology, Inc., whose address is 170 West Tasman Drive, Building D, San Jose, CA 95134-1706, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer, and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same Assignee without encumbrance;
5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made;

10/26/99
Date

Kenneth Michael Key
Kenneth Michael Key, Inventor

State of North Carolina)
)ss.
County of Wake)

On this 26th day of October, 1999, before me appeared Kenneth Michael Key, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Sam M. Burkell
Notary Public

My Commission Expires 8-15-2003

[seal]

10/26/99
Date

Michael L. Wright
Michael L. Wright, Inventor

State of North Carolina)
)ss.
County of Wake)

On this 26th day of October, 1999, before me appeared Michael L. Wright, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Sam M. Burkell
Notary Public

My Commission Expires 8-15-2003

[seal]

10/26/99
Date

John William Marshall
John William Marshall, Inventor

State of North Carolina)

County of Wake) ss.

On this 26th day of October, 1999, before me appeared John William Marshall, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Lyman M. Buckel
Notary Public

[seal]

My Commission Expires 6-15-2003